

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Date: July 6 2009

Sir:

Transmitted herewith for filing is the Patent Application of  
Inventor: ROLF FRITZ et al  
For: METHOD & DEVICE FOR PARAMETER INDEPENDENT BUFFER  
UNDERRUN PREVENTIONAssignee Name: International Business Machines Corporation  
Assignee Residence: Armonk, New York

Enclosed are:

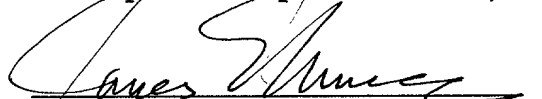
- ☒ 2 sheets of drawings  
☒ An assignment of the invention to International Business Machines Corporation w/assignment transmittal sheet  
☒ A certified copy of a German application  
☐ An associate power of attorney  
☒ A fully executed Declaration  
☐ A Form PTO-1449 and Prior Art

The filing fee has been calculated as shown below:

For:	# Filed:	Extra:	Rate:	FEE
Basic Fee	-----	-----	-----	\$710.00
Total Claims	27	x 7	x 18	126.00
Indep Claims	3	x 0	x 80	.00
( ) Multiple Dependent Claim Presented			+ 260	.00
Total				\$ 836.00

- (x) Please charge my Deposit Account No. 09-0463 in the amount of: \$836.00. A duplicate copy of this sheet is enclosed.
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- (x) Any additional filing fees required under 37 CFR § 1.16
- (x) Any patent application processing fees under 37 CFR § 1.17.

Respectfully submitted,

  
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jc951 U.S. PTO

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11000 U.S. PTO  
09/900407  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rolf Fritz et al

Serial No.:

Filed: Herein

For: METHOD AND DEVICE FOR PARAMETER INDEPENDENT BUFFER  
UNDERRUN PREVENTION

Art Group No.:

Examiner:

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: ET089457491US

Date of Deposit: JULY 6, 2001

I hereby certify that the following attached paper or fee

Returnable Post card  
Transmittal Letter (in triplicate)  
21-Page Patent Application w/executed Declaration  
2-Sheets of Drawings  
Executed Assignment w/PTO-1595 (in duplicate)  
Certified Copy of German Application

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

JAMES F. MURRAY  
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